

## DIRECTIONS FOR FILLING OUT CIWMB-52 FORM

Fill out inspection form completely. Total hours/Time In-Time Out is optional, but recommended. Mark the lines to the right of ~~each law or regulation~~ with one of the following codes:

V = Violation

A = Area of Concern

NA = Not Applicable

All unmarked laws/regulations indicate compliance. Summarize inspection results in the COMMENTS section. If additional space is required, use form SWIS-03. Include explanations for determinations of NA when appropriate. Check form(s) for completeness/accuracy and submit to the California Integrated Waste Management Board (CIWMB) within 30 days of the inspection in accordance with 30 Public Resources Code (PRC) 43218.

### PARTIAL SUMMARY OF APPLICABLE LAWS AND REGULATIONS

**This is only a partial summary.** Consult Title 27, California Code of Regulations (CCR), and the PRC for the complete laws and regulations listed on this form.

**PRC 44014(b)** - The permit shall contain all terms and conditions which the EA determines to be appropriate for the operation of the solid waste facility. The operator shall comply with all terms and conditions of the permit.

### TITLE 27, CCR

**20270** - New, existing MSWLF and lateral expansions of MSWLF units that are located within 10,000 feet of any airport runway end used by turbojet aircraft or within 5,000 feet of any airport runway end used by only piston-type aircraft must demonstrate that the units are designed and operated to not pose a bird hazard to aircraft. **OPERATING CRITERIA: 20510** - (a) Accurate weight/volume records maintained in a manner and form approved by the EA. (b) Maintain records of excavations. (c) Maintain daily log book. (d) Records of personnel training, and names, addresses and telephone numbers of responsible parties. **20515** - Operator must record pertinent information as it becomes available (location restrictions, inspection records, training procedures, gas monitoring results, closure/postclosure maintenance plans, cost estimates, etc.). **20517** - EA approvals documented in writing to the operator and placed in the operating record. **20520** - (a) ID signs at point of access from public roads. (b) If open to public, entry sign located at primary entrance indicating name of the site operator, telephone number, hours of operation, and wastes either accepted or not accepted. (c) Traffic control measures. (d) Other information as required by EA. **20530** - Adequate perimeter security. Hazardous areas fenced or otherwise secured as determined by the EA. **20540** - Roads within permitted boundary designed to minimize generation of dust and tracking of material onto adjacent public roads. Roads kept in safe condition and maintained such that vehicle access and unloading can be conducted during inclement weather. **20550** - Adequate sanitary facilities available at site or in immediate vicinity. **20560** - Safe and adequate drinking water available.

**20570** - Communication facilities available to site personnel. **20580** - Adequate lighting as approved by EA.

**PERSONNEL: 20590** - Operating and maintenance personnel shall wear and use appropriate safety equipment as required by the EA. **20610** - Personnel adequately trained. **20615** - Adequate supervision of a sufficient number of qualified personnel to ensure proper operations. The operator shall notify the EA and local health agency in writing of the names, addresses, and telephone numbers of the operator or responsible party. A copy kept in the operating record. **20620** - Sites open to the public shall have an attendant present during public operating hours or as determined by the EA. **20630** - Unloading adequately confined. Waste materials deposited at toe of the fill or as otherwise approved by the EA.

**SPREADING & COMPACTING: 20640** - Spreading and compaction accomplished as rapidly as practicable in layers with repeated passages of the landfill equipment. Loose layer not to exceed a depth of two feet before compaction. **20650** - Covered surfaces of the disposal area shall be graded to promote lateral runoff of precipitation and to prevent ponding. Grades shall be established of sufficient slopes to account for future settlement of the fill surface. **20660** - Stockpiling of cover material or native materials unsuitable for cover be placed so as not to interfere with operations.

**DAILY & INTERMEDIATE COVER: 20670** - A sufficient quantity of cover material available. If on-site sources are insufficient, substantiation must be shown to the EA that an adequate supply will be provided. **20680** - (a) Solid waste shall be covered with six inches of compacted earthen material at the end of each operating day or at more frequent intervals if necessary. (b) The EA jointly with the CIWMB may grant a temporary waiver from the requirements of (a). (c) Demonstration of alternative materials may be approved by the EA if requirements are met. (d) Earthen or alternative cover materials shall be placed over all surfaces of disposed solid waste to control vectors, fires, odors, blowing litter and scavenging. **20685** - For use with Alternative Daily Cover sites only.

**20700** - Compacted earthen material of at least 12 inches be placed on all surfaces of the fill where no additional solid waste will be deposited within 180 days.

**HANDLING, EQUIPMENT & MAINTENANCE: 20710** - (a) Scavenging prohibited. (b) Salvaging as approved by the EA. (c) Salvaged materials generated on-site placed in specified, clearly identifiable area segregated from the working face. **20720** - Drugs, cosmetics, foods, beverages, etc. shall not be salvaged unless approved by the EA and the local health agency. **20730** - Volume reduction and energy recovery operations as approved by the EA be confined to a specified, clearly identifiable area and does not interfere with operations or create health, safety or environmental problems. **20740** - Equipment shall be adequate in type, capacity and number, and sufficiently maintained. **20750** - Preventative maintenance program to monitor and promptly repair or correct deteriorated or defective conditions. **CONTROLS: 20760** - Disposal site operated and maintained so as not to create a public nuisance. **20770** - Feeding of solid waste to animals which will be used for human consumption prohibited. **20780** - (a) Open burning of solid waste is prohibited. (b) If burning wastes are received, deposit in a safe area and extinguish. If burning wastes have been placed in an active face, immediately excavate, spread and extinguish. **20790** - Leachate controlled to prevent contact with the public. **20800** - Adequate measures to minimize the creation of dust and prevent safety hazards due to obscured visibility. **20810** - Vector and bird control adequate. **20820** - Drainage system designed and maintained to ensure integrity of roads, structures, and gas monitoring and control systems; prevent safety hazards; and prevent exposure of waste. **20830** - Litter control adequate. **20840** - Noise control adequate. **20860** - Traffic control adequate to control interference and safety problems. **20870** - (a) Program implemented for detecting and preventing disposal of regulated hazardous wastes and PCB wastes. Ensure incoming loads do not contain regulated hazardous wastes or PCB wastes. Maintain records of any inspections, staff training, and notification(s) of the EA, etc. if hazardous waste or PCB is discovered at the facility. (b) No acceptance of hazardous waste unless approved. (c) Precautions to eliminate or control dusts, fumes, mists, vapors, or gases. **20880** - Medical waste, unless treated and deemed to be solid waste shall not be accepted for disposal. **20890** - Dead animals accepted if allowed by local regulations and shall be covered immediately or at a frequency approved by the EA. **20900** - MSWLF units may not violate any applicable requirements developed under a State Implementation Plan. **GAS**

**MONITORING & CONTROL: 20918** - Exemptions may be granted if the operator can demonstrate to the satisfaction of the EA that there is no potential for adverse impacts on public health and safety and the environment. **20919** - Landfill decomposition gases shall be monitored and if necessary controlled. **20919.5** - (a) Concentration of methane gas generated by the facility does not exceed 25% of the LEL for methane in facility structures and does not exceed the LEL at the facility property boundary. (b) Routine methane monitoring program implemented. (c) If levels exceeded, necessary steps taken to ensure

protection of human health. (d)(e) Other requirements as stated in Title 27.

**CLOSURE:** ~~21780~~ - Closure and postclosure maintenance plans submitted according to this section's schedule and requirements.

**TIRES:** ~~See Title 14.~~ **17351** - Fire Prevention Measures. **17352** - Facility Access and Security. **17353** - Vector Control. **17354** - Storage of Waste Tires. **17355** - Disposal. **17356** - Indoor Storage.